

Declaration of Open Use and Commercial Licensing Rights

Inventor: Robert James Angus

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Technologies Covered:

1. Encrypted Light-Based Communication System
2. Encrypted Light-Based Offline Payment System

Summary:

I, Robert James Angus, the original and sole inventor of the above-referenced technologies, hereby establish the following terms governing the public use and commercial licensing of these systems.

Permitted Uses (Non-Commercial/Public)

The following uses are hereby permitted without license or fee:

- Personal, non-commercial use by individuals
- Deployment by humanitarian organizations or NGOs
- Academic and educational research or demonstration
- Open-source or experimental developer projects

This permitted use includes, but is not limited to:

- Systems transmitting data via modulated light pulses (visible or IR), including through flashlights, LEDs, lasers, or smartphone flash modules
- Systems receiving and decoding such data via smartphone cameras, photodiodes, or optical sensors
- Encrypted communication or payment messaging that operates without the use of RF, Wi-Fi, or cellular connectivity

Such use is allowed solely under the condition that the implementation is not monetized, distributed commercially, or incorporated into a for-profit product or service.

Commercial Use (License Required)

Any commercial implementation, monetization, or distribution of the above-referenced technologies or any derivative system is strictly prohibited without an explicit license granted by the inventor.

This includes, but is not limited to:

- Mobile, web, or embedded applications that use this system for payment processing or secure communications
- Point-of-sale (POS) hardware or software incorporating light-based message or payment decoding

- Integration into any payment, fintech, or hardware platform for consumer or institutional use
- Use in any proprietary product or service intended for profit

All commercial rights are expressly reserved by the inventor and are subject to licensing terms and conditions. Use without a license may constitute willful patent infringement.

Patent Status

These technologies are protected under filed United States provisional patent applications and are intended for full conversion to:

- United States non-provisional utility patents
- International protection under the Patent Cooperation Treaty (PCT)

All rights, including enforcement and licensing, remain with the inventor.

Licensing and Contact

To request a commercial license, discuss partnership opportunities, or obtain integration rights for commercial use, contact:

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